

<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 33226/959002; P4663	
Application No. 09/547,288-Conf. #4871	Filing Date April 11, 2000	Examiner A. J. Li	Art Unit 2183	

Applicant(s): Nir N. Shavit et al.

Invention: MAINTAINING A DOUBLE-ENDED QUEUE IN A CONTIGUOUS ARRAY WITH  
CONCURRENT NON-BLOCKING INSERT AND REMOVE OPERATIONS USING A  
DOUBLE COMPARE-AND-SWAP PRIMITIVE

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.  
The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	16	- 43 =	0	x 50.00	0.00
<b>Independent Claims</b>	4	- 10 =	0	x 210.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>0.00</b>

☒ Large Entity
 ☐ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
 A duplicate copy of this sheet is enclosed.

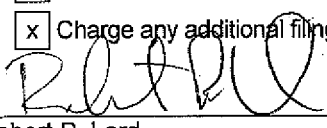
☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0591  
 as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.



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Dated: November 21, 2007

Docket No.: 33226/959002; P4663  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Nir N. Shavit et al.

Confirmation No.: 4871

Application No.: 09/547,288

Art Unit: 2183

Filed: April 11, 2000

Examiner: Aimee J. Li

For: MAINTAINING A DOUBLE-ENDED QUEUE  
IN A CONTIGUOUS ARRAY WITH  
CONCURRENT NON-BLOCKING INSERT  
AND REMOVE OPERATIONS USING A  
DOUBLE COMPARE-AND-SWAP  
PRIMITIVE

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**REPLY UNDER 37 C.F.R. § 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 23, 2007, please reconsider this application in view of the following.